THOMSON SCENIUM

37 PB 220 S4

37" PLASMA TV Hi-Pix HDTV

FEATURES	BENEFITS
Thomson technology. PLASMA display with integrated TV tuner. Hi-Pix HDTV	The ultimate technology for absolute pleasure Hi-Pix technology
Resolution 1024 x 1024	The best in class with ALIS technology
Brightness 1000 cd/m² Contrast ratio : 1000 : 1	Advanced brightness and contrast performance to enjoy vivid colors in all conditions.
HD and Digital compliant connectivity	PC connectors + DVI + 3 scarts, cinches audio in & subwoofer out, YPrPb CrCb, 2 pairs of external clips
Virtual Dolby, 2 x 16W, NICAM, DPS+ (micro full range + microsubwoofer)	Enjoy cinema sound without additional speakers
6 in 1 remote control, learning function	6 buttons with full backlight, PIP, device mode indicator. The ultimate solution to replace all your remotes control
PIP (double tuner) / PAP / PAT / PIC Top text 1500 pages	

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Technical data :

BRAND	
Brand	THOMSON
COLOR	
Color	Silver
SERVICE	
TAK Interactive TV	-
PICTURE	
Screen size WxH (mm) / diagonal (cm)	814 x 445 / 98
Screen size WxH / diagonal (inches)	32 x 17.5 / 37
Aspect ratio	16/9
Computer signal compatibility	VGA, SVGA, XGA, SXGA, MAC
Resolution (H x V)	1024 x 1024
Number of Pixels	1024 x 1024 x 3
Pixel Size in mm	0.80 x 0.44
Displayable colors Levels / million	1070
Contrast ratio	1000 : 1
Luminosity in cd/m²	1100
Viewing angle (Horizontal & Vertical)	160°
Video standard (1)	PAL, SECAM, NTSC 3.58 & 4.43
Video standard (2)	PAL 60 Hz 525 lines
Filter	-
Digital Zoom	-
Frequency	50/60 Hz progressive
Format control	PC-mode 4:3 centre, 16:9
Teletext / Nb of pages / Level	Yes 1500 / 2.5
P I P	Yes
P A P	Yes
P A T	Yes
TV Guide	Yes
Burn in reduction	Yes
SOUND	
Sound Type	Stereo
Music Power (Watt)	2 x 16
Attached external speaker	-
Loudspeakers built in (T/M/B)	- / 2 MFR + MSW /-
Loudspeakers surround (T/M/B)	-
Dolby system	Virtual Dolby Surround
Wireless surround channel	-
Special sound effects	Magic / spatial / pseudo
Loud speaker technology	Bass Reflex System
Sound presets	My sound / music
Sound presets (2)	Film/Voice / Flat / Standard
Sound presets (3)	-
Tone control	Graphic equalizer
Vol control headphones	-
USER CONVENIENCE	
Sleep / wake up timer	Yes / Yes
Kid pass	Yes
Program auto switch off	Yes
On screen menu	Navilight
Menu languages	F,D,I,GB,E,S,NL,P,DK,N,PL,H
Menu languages (2)	RU,CZ,GR
Number of buttons on TV	6
Installation	AI + (auto-naming)
Remote control	Multi-product & multi-brand
Remote control	RCS615TCML1
Wireless keyboard for interactive servic	-
Hotel mode	-
REAR CONNECTORS	
Antenna	value
Scart1	CVBS / RGB / S-VIDEO
Scart 2	CVBS/RGB/S-VIDEO
Scart 3	CVBS/-/S-VIDEO
CINCH audio in/out	2 / 1
CINCH video in / out	1 / -
S-video in / out	1 / -
CINCH subwoofer out	Yes
External loudspeaker	2 pairs of clips
Telephone socket for TAK	-
PC mode	VGA in / audio L/R in
Hotel connectors	-
Other connectors	DVI in / Audio L/R in, YPrPb CrCb
FRONT CONNECTORS	
CINCH in	-
S-video in	-
Headphone connector	3.5 mm
GENERAL DATA	
Monitor dimensions (WxHxD in mm)	1128 x 597 x 119
Packaging Size Monitor (WxHxD in mm)	1300 x 480 x 840
Packaging Size Other (WxHxD)	-
Monitor Weight Net (in kg)	32
EAN Code	3244480147771
Instruction Booklets	F/GB/D/I/E/NL/S
Instruction Booklets	-
OSD display languages	-
Power supply	220-240 V 50/60Hz
Consumption (in W)	240 (Average)
Standby consumption (in W)	2.5
Intensity (in A)	3.3
Operating temperature (min / max in C°)	0 / 40
Operating Humidity (min / max in %)	20 / 80
ATTACHMENTS	
Remote Control Type "Navilight"	VCR/DVD/HIFI/SAT/AUX
Remote Control Reference	RCS615TCLM1
Package content (1) - Tuner Box	-
Package content (2) - D-VHS	-
Package content (3) - DVD	-
Package content (4) - Dolby Digital Ampl	-
Package content (5) - 5 External speaker	-
Package content (6) - 4 Speakers stands	-
Optional Desktop stand	-
Desktop stand	Yes (Provided with Plasma)
Wall-mounting Bracket / optional	VESA compatible
Stand / optional	STTH4250 / Yes
Cable Scart-Cinch V75-5	
Cable VGA	
Cable DVI	-
Cable RS232C	
Cables S-VHS (3m)	
Cable S-VHS (1,5 m)	
Cable Cinch (1,5 m)	
Cable Loudspeakers (20 m)	
Cables Scart	
Cable Cinch Video/Audio	
Aerial cable	
Ferrite cores	
CONNECTORS WITH TUNER BOX	
Scart 1	
Scart 2	
Scart 3	
Cinch audio in / out	
PC in front	
PC out Rear	
DVI out	
RS232	